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UTILITY PATENT APPLICATION TRANSMITTAL

(For new Non-provisional applications under 37 CFR1.53(b))

Attorney Docket No.: SEM4492P1360USFirst Named Inventor: Thomas L. RitzdorfExpress Mail Label No. EL601557794US

Box PATENT APPLICATION

Hon. Commissioner For Patents

Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a new utility patent application of inventor(s): **Thomas L. Ritzdorf, Steve L. Eudy, Gregory J. Wilson, Paul R. McHugh** and entitled: **Apparatus and Method For Processing A Microelectronic Workpiece Using Metrology.**

Application Elements:

1. Specification containing 48 pages (preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross-reference to related applications (if applicable)
 - Statement regarding Federally-sponsored Research & Development (if applicable)
 - Reference to Microfiche Appendix (if applicable);
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
2. Drawings: 10 Sheets of formal drawings informal drawings
3. Oath or Declaration
 - a. An executed declaration or oath for the utility patent application including a power of attorney,
 - b. An unexecuted declaration or oath for the utility patent application including a power of attorney;
 - c. Copy from a prior application (37 CFR 1.63(d), for continuation/divisional with No. 16 completed. [Note No. 4 below.]).
 - i. Signed statement attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).
4. **For CONTINUATION or DIVISIONAL Applications only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 3c, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

5. Microfiche Computer Program (Appendix)

6. Nucleotide and/or Amino Acid Sequence submission, including:

Computer readable copy,
 Paper copy (identical to computer copy),
 Statement verifying identity of above copies.

Accompanying Application Parts:

7. Assignment Papers (cover sheet, document(s) and requisite fee).

8. 37 CFR 3.73(b) Statement (where there is an assignee)
 Power of Attorney

9. English Translation document (if applicable)

10. Information Disclosure Statement (IDS), including PTO-1449
 Copies of IDS Citations

11. Preliminary Amendment

12. Return Postcard for PTO Mail Room Date Stamp (should be specifically itemized).

13. Small Entity Statement(s)
 Statement filed in prior application, status still proper and desired.

14. Certified Copy of Priority Document(s) (if foreign priority is claimed).

15. Other _____

16. If Continuing Application, check appropriate box and supply the requisite information below and in a preliminary amendment:
 Continuation Divisional Continuation-in-part (CIP) of prior application No. _____, filed _____.
 Prior application information: Examiner: _____ Group/Art Unit: _____

Fee Calculation

The filing fee has been calculated as shown below:

For	No. Filed	No. Allowed	No. Extra	Small Entity	
				Rate	Fee
Basic Fee					\$345.00
Total Claims	26	- 20 =	6	x \$9.00	\$
Indep. Claims	4	- 3 =	1	x \$39.00	\$
Multiple Dependent Claims Present				+ \$130.00	\$
				TOTAL	\$

	Rate	Fee
OR		\$690.00
OR	x \$18.00	\$108.00
OR	x \$78.00	\$78.00
OR	+ \$260.00	\$
OR	TOTAL	\$876.00

17. A check in the amount of \$_____ to cover the filing fee is enclosed.

18. Please charge my Deposit Account No. 04-1644 in the amount of \$_____.

19. The Commissioner is authorized to charge payment of the following amounts associated with this communication or credit any overpayment to Deposit Account No. 04-1644:

Additional filing fees under 37 CFR 1.16 or deficiencies in remittances therefor.

Additional processing fees under 37 CFR 1.17 or deficiencies in remittances therefor.

ONLY if applicant has partially paid the patent issue fee under 37 C.F.R. §1.18, then the **deficiency** shall be charged to Deposit Account No. 04-1644, and the Commissioner is authorized to so charge the Deposit Account.

Date: July 8, 2000

Attorney's Signature


Randall T. Erickson

Randall T. Erickson, Reg. No. 33872

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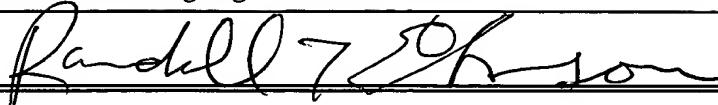
CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that this Utility Patent Application Transmittal, enclosed application, and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and addressed to Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Label No.: EL601557794US

Date of Deposit: July 8, 2000

Typed/Printed Name of Person Signing: Randall T. Erickson

Signature: 

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Date of Deposit: July 8, 2000

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**Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231**

Case Number: SEM4492P1360US

Serial No. None

Filing Date: July 8, 2000

Inventor: Thomas L. Ritzdorf et al

For: "Apparatus and Method for Processing A Microelectronic Workpiece Using Metrology"

Enclosed are the following documents:

Certificate of Mailing by Express Mail; Utility Patent Application Transmittal (3 pages), in duplicate, with no Check No. for \$ attached; and the application consisting of 39 pages of specification; 8 pages of claims comprising 26 claims; 1 page of abstract; 10 sheets of informal drawings; and an unexecuted Declaration and Power of Attorney consisting of 3 pages; and a prepaid post card for acknowledgment of receipt by the mail room of the USPTO.


Signature of person mailing documents